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| APPLICATION NUMBER | FILING OR 371 (c) DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER   |
|--------------------|------------------------|-----------------------|--------------------------|
| 10/821,156         | 04/08/2004             | Ko-Pin Chang          | 24061.83 (TSMC2003-0893) |

CONFIRMATION NO. 9194

## FORMALITIES LETTER



\*OC000000013006044\*

27683  
HAYNES AND BOONE, LLP  
901 MAIN STREET, SUITE 3100  
DALLAS, TX 75202

Date Mailed: 06/21/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/23/2004 MMEKONEN 00000071 10821156

FILED UNDER 37 CFR 1.53(b)

01 FC:1051

130.00 OP

*Filing Date Granted***Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

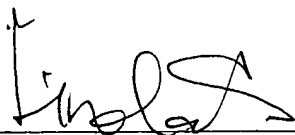
**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
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*A copy of this notice **MUST** be returned with the reply.*

A handwritten signature in black ink, appearing to be "L. H. S.", is written over a horizontal line.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Docket No. 24061.83 (TSMC2003-0893)  
Customer No. 42717

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ko-Pin Chang, et al.

Serial No.: 10/821,156

Filed: April 8, 2004

For: Automatic N2 Purge System for  
33MM Full Automation Fab

Mail Stop Missing Parts  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

§  
§ Docket Number: 24061.83  
§ (TSMC2003-0893)  
§  
§ Examiner: To Be Determined  
§  
§ Art Unit: 2125  
§  
§ Conf. No.: 9194

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**  
**FILING DATE GRANTED**

Dear Sirs:

In response to the Notice to File Missing Parts of Nonprovisional Application (Filing Date Granted) mailed June 21, 2004, enclosed are the following:

1. Return Copy of Notice to File Missing Parts of Nonprovisional Application;
2. Executed Inventor's Declaration for Patent Application (3 pages);
3. Executed Power of Attorney with copy of Assignment (5 pages);
4. Supplemental Sheet to Power of Attorney (1 page);
5. Check in the amount of \$130.00 for surcharge fee; and
6. return receipt postcard.

The Commissioner is hereby authorized to charge any deficiency fees or credit any overpayments associated with this communication to Deposit Account No. 08-1394 of Haynes and Boone, LLP. This form submitted in duplicate.

Respectfully submitted,

David M. O'Dell  
Registration No. 42,044

Date: 7-19-04

HAYNES AND BOONE, LLP  
901 Main Street, Suite 3100  
Dallas, Texas 75202  
Telephone: 972-739-8635  
Facsimile: 214-200-0853

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on the date indicated below:

Bonnie Boyle  
Name  
7-19-04  
Date